

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012023\
 Data File : PL080449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2023 02:01
 Operator : AR\AJ
 Sample : 01233-07
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B-P37B

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/23/2023
 Supervised By :Ankita Jodhani 01/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 06:22:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 20 17:01:11 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.350	2.689	43829765	43966450	20.435m	20.017
28) SA Decachlor...	8.789	7.837	30791014	38646406	17.587	16.221
Target Compounds						
10) B gamma-Chl...	5.731	4.893	6915675	4488557	2.738	1.584 #
12) B 4,4'-DDE	5.985	5.148	3057685	2798309	1.373m	1.186
16) A 4,4'-DDD	6.500	5.702	3189687	1358089	1.741m	0.723m#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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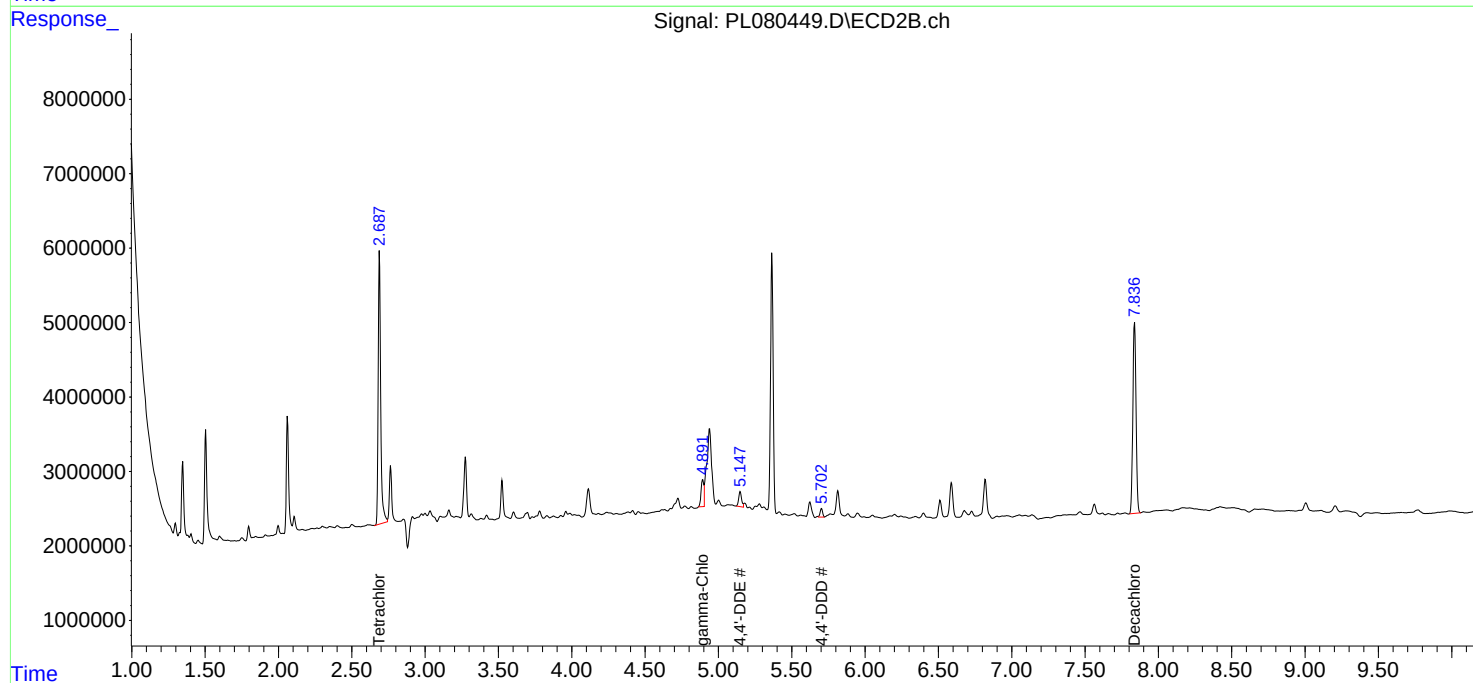
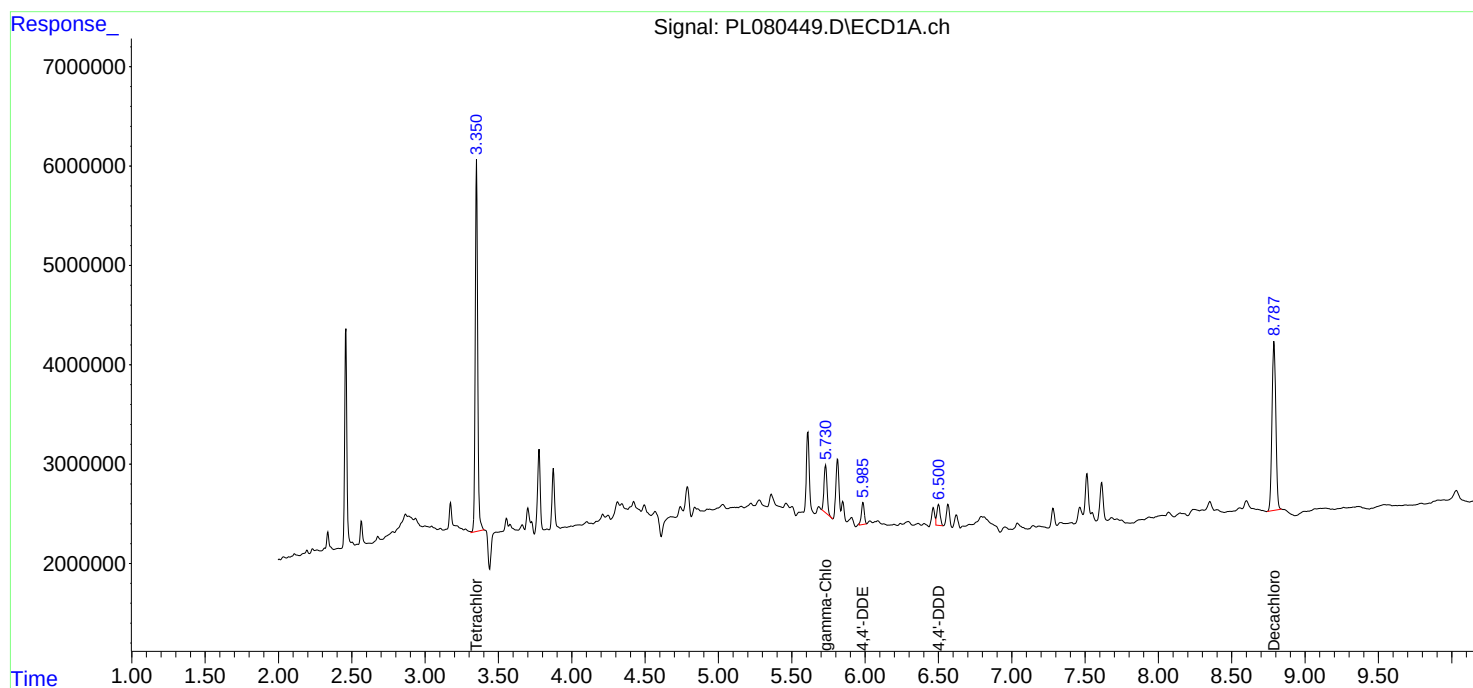
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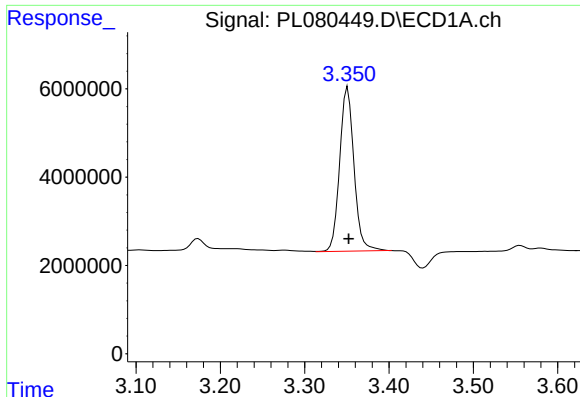
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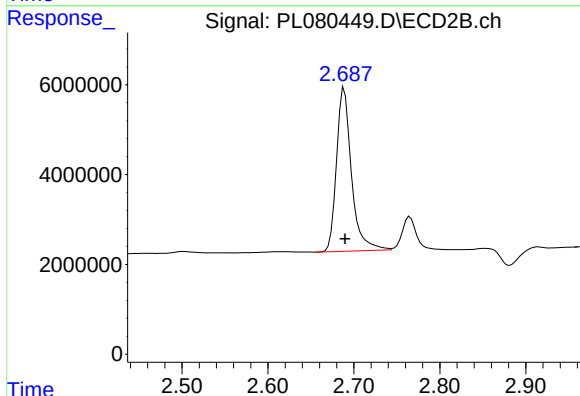
#1 Tetrachloro-m-xylene

R.T.: 3.350 min
Delta R.T.: -0.002 min
Response: 43829765
Conc: 20.44 ng/ml

Instrument :
ECD_L
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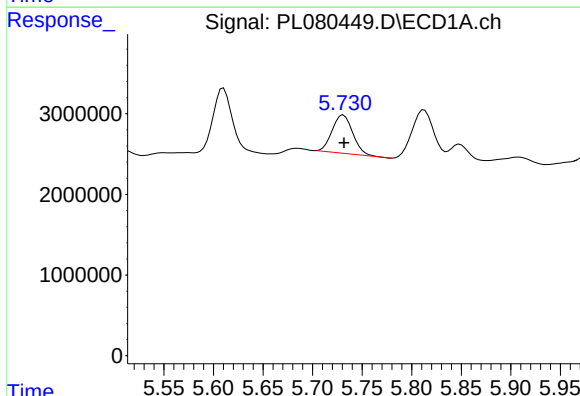
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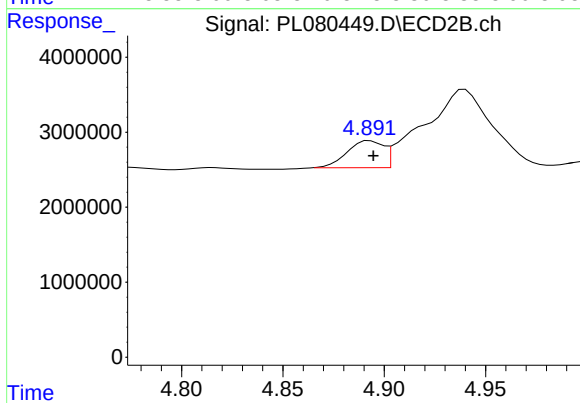
#1 Tetrachloro-m-xylene

R.T.: 2.689 min
Delta R.T.: 0.000 min
Response: 43966450
Conc: 20.02 ng/ml



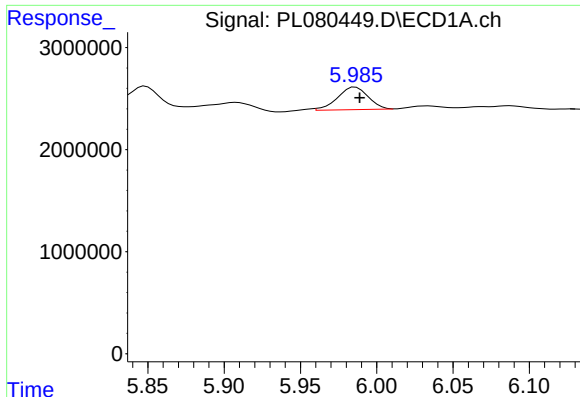
#10 gamma-Chlordane

R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 6915675
Conc: 2.74 ng/ml



#10 gamma-Chlordane

R.T.: 4.893 min
Delta R.T.: -0.002 min
Response: 4488557
Conc: 1.58 ng/ml



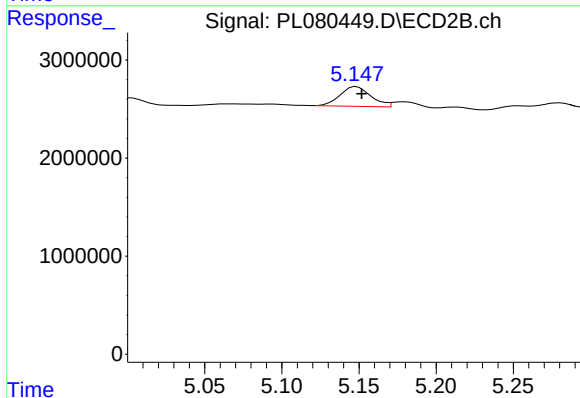
#12 4,4'-DDE

R.T.: 5.985 min
Delta R.T.: -0.004 min
Response: 3057685
Conc: 1.37 ng/ml

Instrument :
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ClientSampleId :
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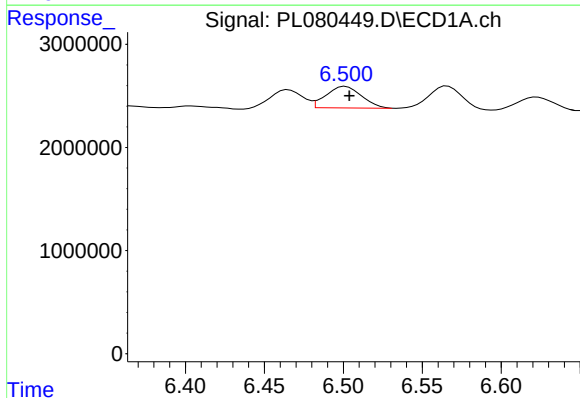
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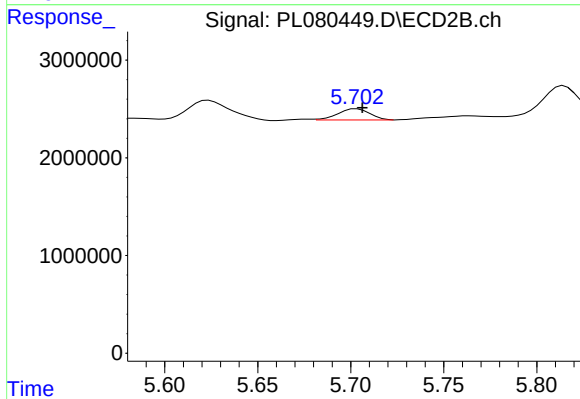
#12 4,4'-DDE

R.T.: 5.148 min
Delta R.T.: -0.003 min
Response: 2798309
Conc: 1.19 ng/ml



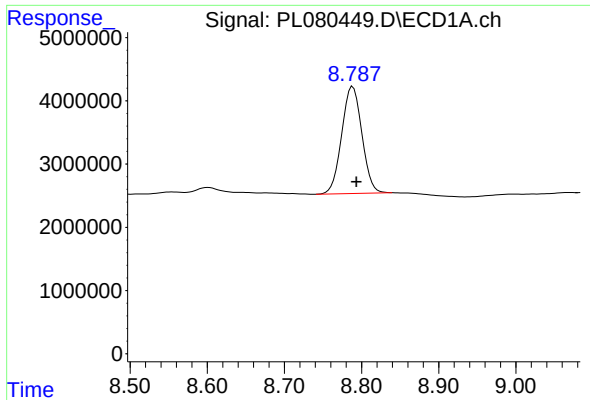
#16 4,4'-DDD

R.T.: 6.500 min
Delta R.T.: -0.004 min
Response: 3189687
Conc: 1.74 ng/ml m



#16 4,4'-DDD

R.T.: 5.702 min
Delta R.T.: -0.004 min
Response: 1358089
Conc: 0.72 ng/ml m



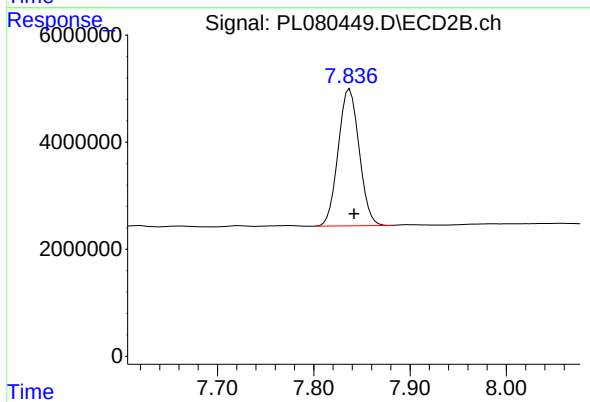
#28 Decachlorobiphenyl

R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 30791014
Conc: 17.59 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.837 min
Delta R.T.: -0.004 min
Response: 38646406
Conc: 16.22 ng/ml